



US00D883039S

(12) **United States Design Patent** (10) **Patent No.:** **US D883,039 S**
Rigoli (45) **Date of Patent:** **** May 5, 2020**

(54) **COOLER**

(71) Applicant: **Smart Sports Tek, Inc.**, Wrentham,
MA (US)

(72) Inventor: **Michael Rigoli**, Wrentham, MA (US)

(73) Assignee: **Smart Sports Tek, Inc.**, Wrentham,
MA (US)

(**) Term: **15 Years**

(21) Appl. No.: **29/696,879**

(22) Filed: **Jul. 2, 2019**

Related U.S. Application Data

(63) Continuation-in-part of application No. 29/666,758,
filed on Oct. 16, 2018.

(51) **LOC (12) Cl.** **07-01**

(52) **U.S. Cl.**
USPC **D7/605**

(58) **Field of Classification Search**

USPC D7/603–608; D3/272–274, 284;
D15/199

CPC B65D 81/3888; B65D 81/38; B65D
81/3813; B65D 81/3816; B65D 81/3818;
B65D 81/3823; B65D 81/3858; A45C
11/20; A45C 5/14; A45C 5/03; A45C
9/00; A45F 3/46; F25D 3/02; F25D 3/04;
F25D 3/06; F25D 3/08; F25D 3/11; F25D
3/14; F25D 2331/804; F25D 31/005;
A47B 77/08; A47J 41/022; A47G
19/2288; B26B 3/003; F25B 19/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,724,681 A * 2/1988 Bartholomew F25D 3/06
190/18 A
4,873,841 A * 10/1989 Bradshaw A45C 5/14
62/239

5,407,218 A * 4/1995 Jackson A45C 5/14
280/30
D415,658 S * 10/1999 Frehse D7/605
D429,606 S * 8/2000 Israel D7/605
D476,042 S * 6/2003 Hsieh D21/423
6,755,428 B2 * 6/2004 Butler A45C 9/00
280/47.26
D516,869 S * 3/2006 Beal D21/423
D608,158 S * 1/2010 Beal D7/605
D613,560 S * 4/2010 Robichaud D7/605
D649,783 S * 12/2011 Brunner D3/279
D667,697 S * 9/2012 Shah D7/605

(Continued)

Primary Examiner — Terry A Wallace

(74) *Attorney, Agent, or Firm* — Bay State IP, LLC

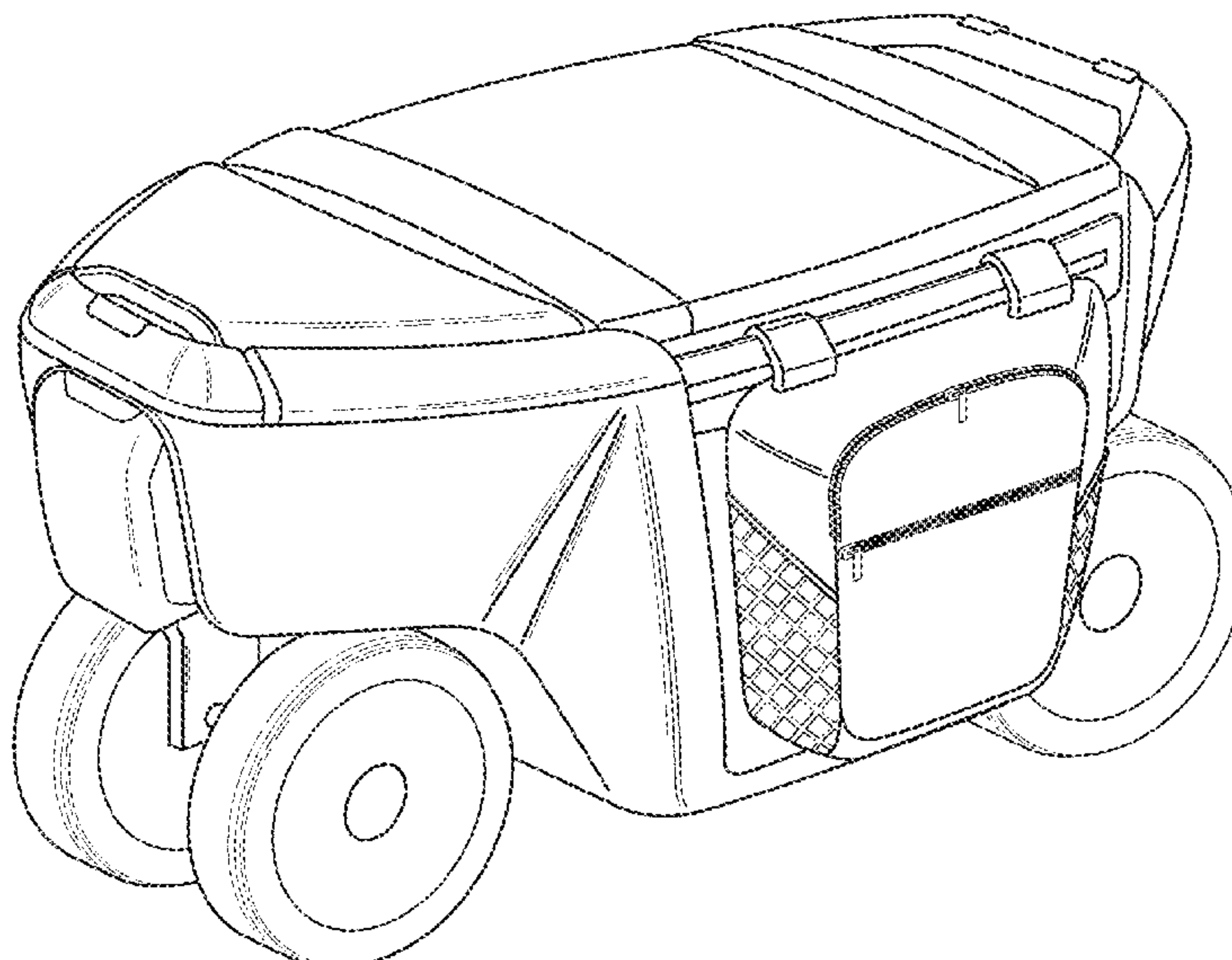
(57) **CLAIM**

The ornamental design for a cooler, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of the cooler showing my new design;
FIG. 2 is a left side view thereof;
FIG. 3 is a right side view thereof;
FIG. 4 is a top view thereof;
FIG. 5 is a bottom view thereof;
FIG. 6 is a front view thereof;
FIG. 7 is a back view thereof;
FIG. 8 is a front perspective view with a top panel in an open position;
FIG. 9 is a front perspective view with another top panel in an open position;
FIG. 10 is a front perspective view with a handle in an extended position; and,
FIG. 11 is a back perspective view with a carrying attachment removed from the cooler.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

8,851,282	B2 *	10/2014	Brunner		B25H 3/028 206/372
2014/0197059	A1 *	7/2014	Evans		B25H 3/02 206/349
2016/0348954	A1 *	12/2016	McBeth		B62B 1/20

* cited by examiner

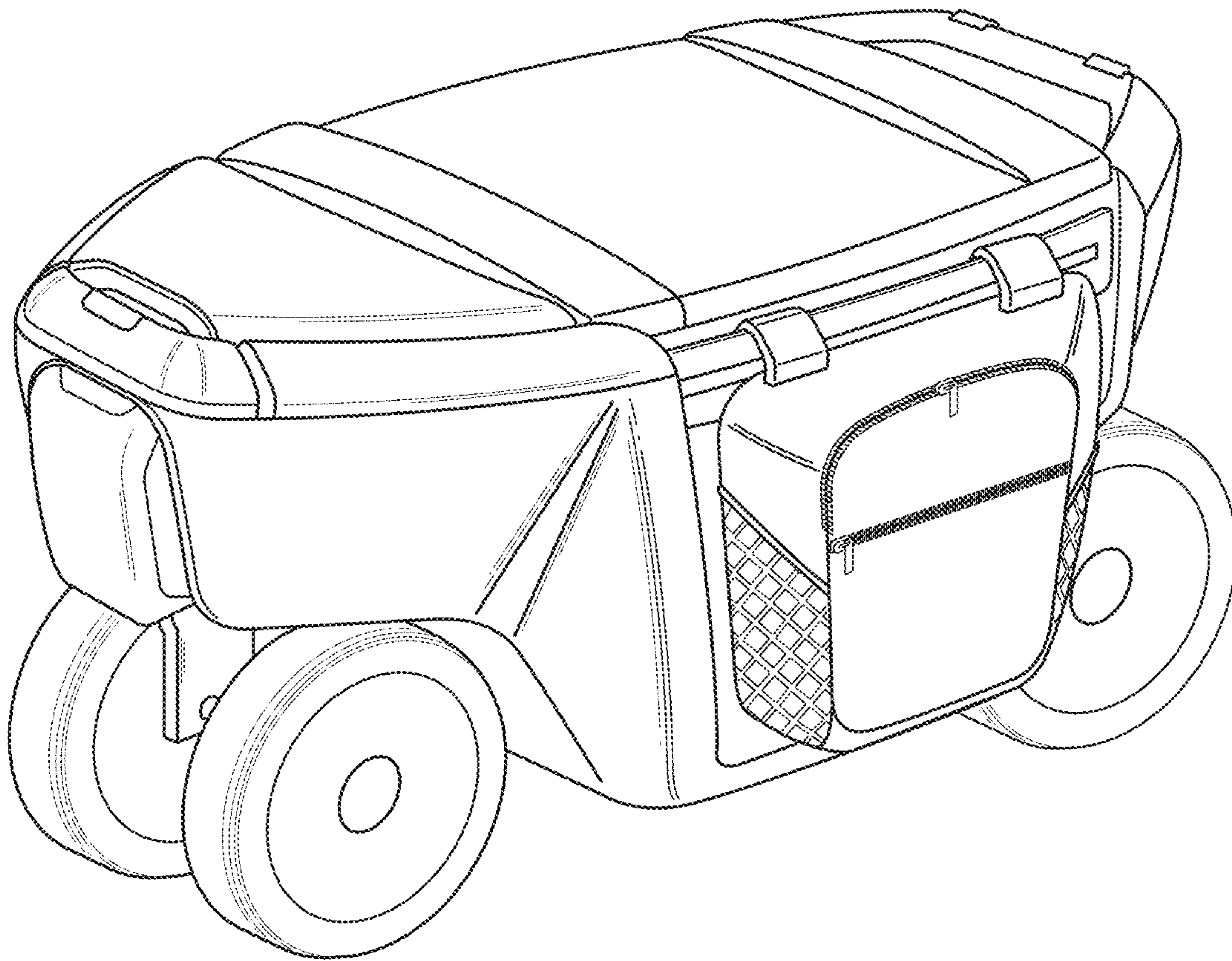


Fig. 1

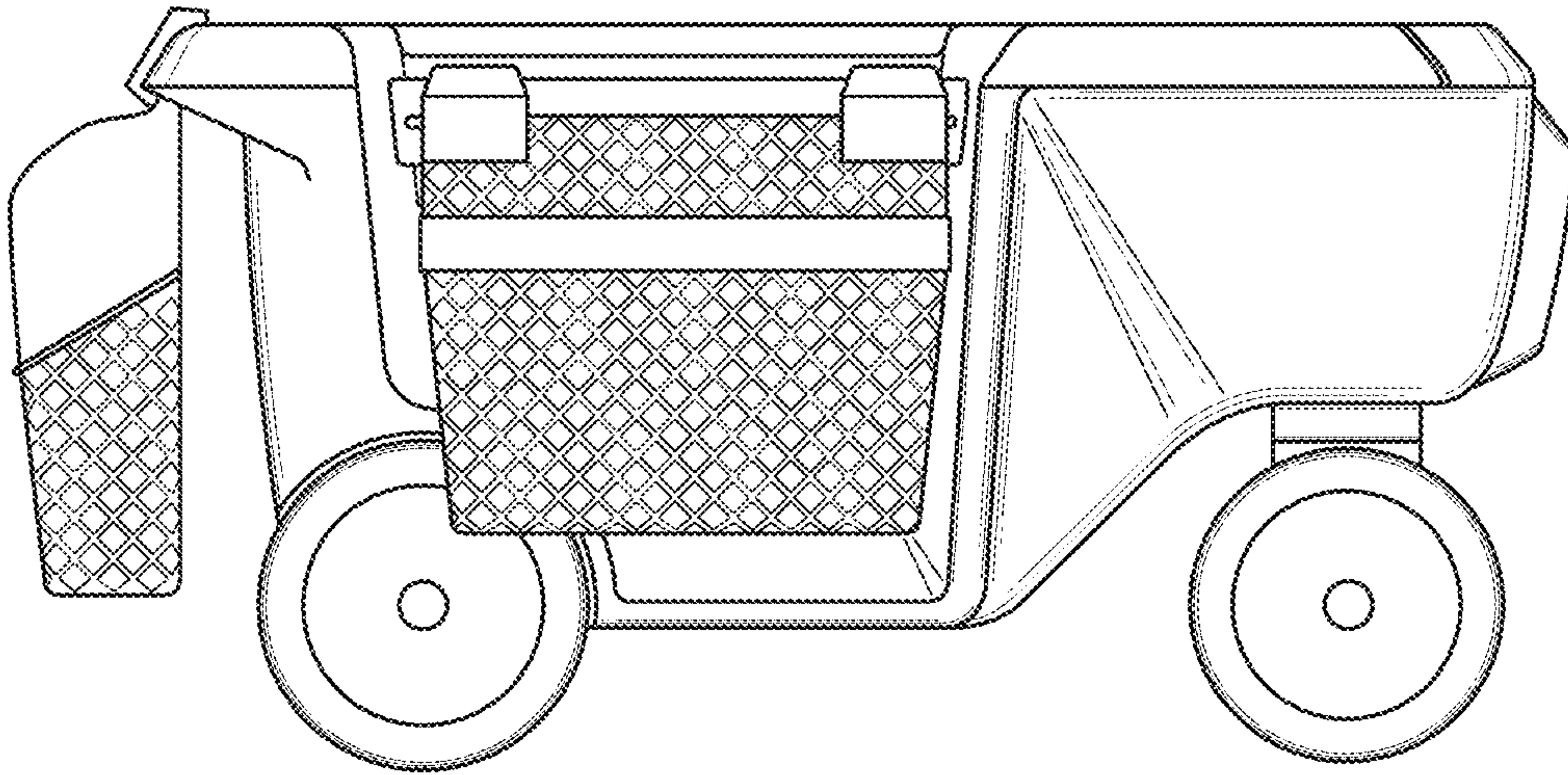


Fig. 2

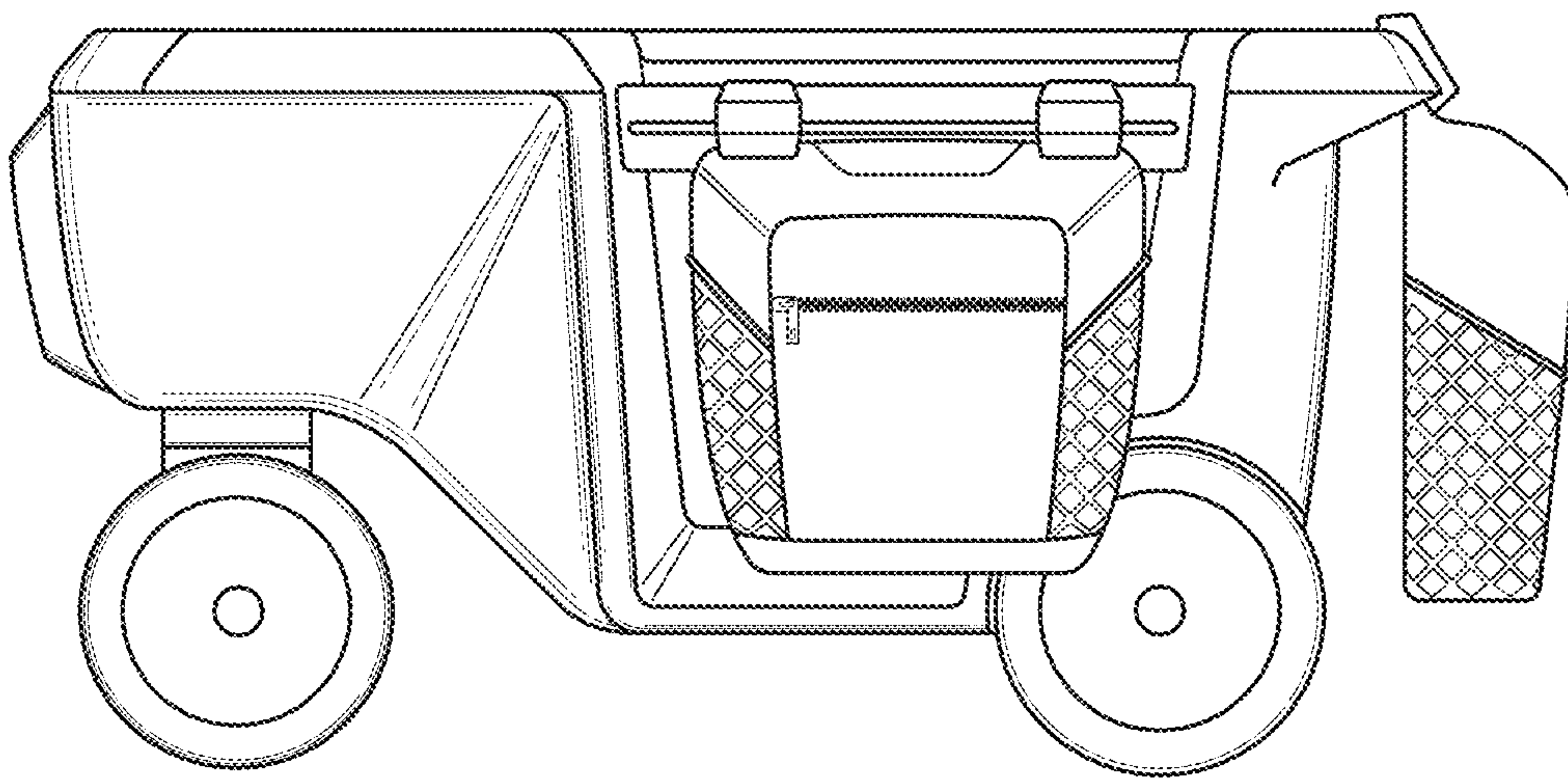


Fig. 3

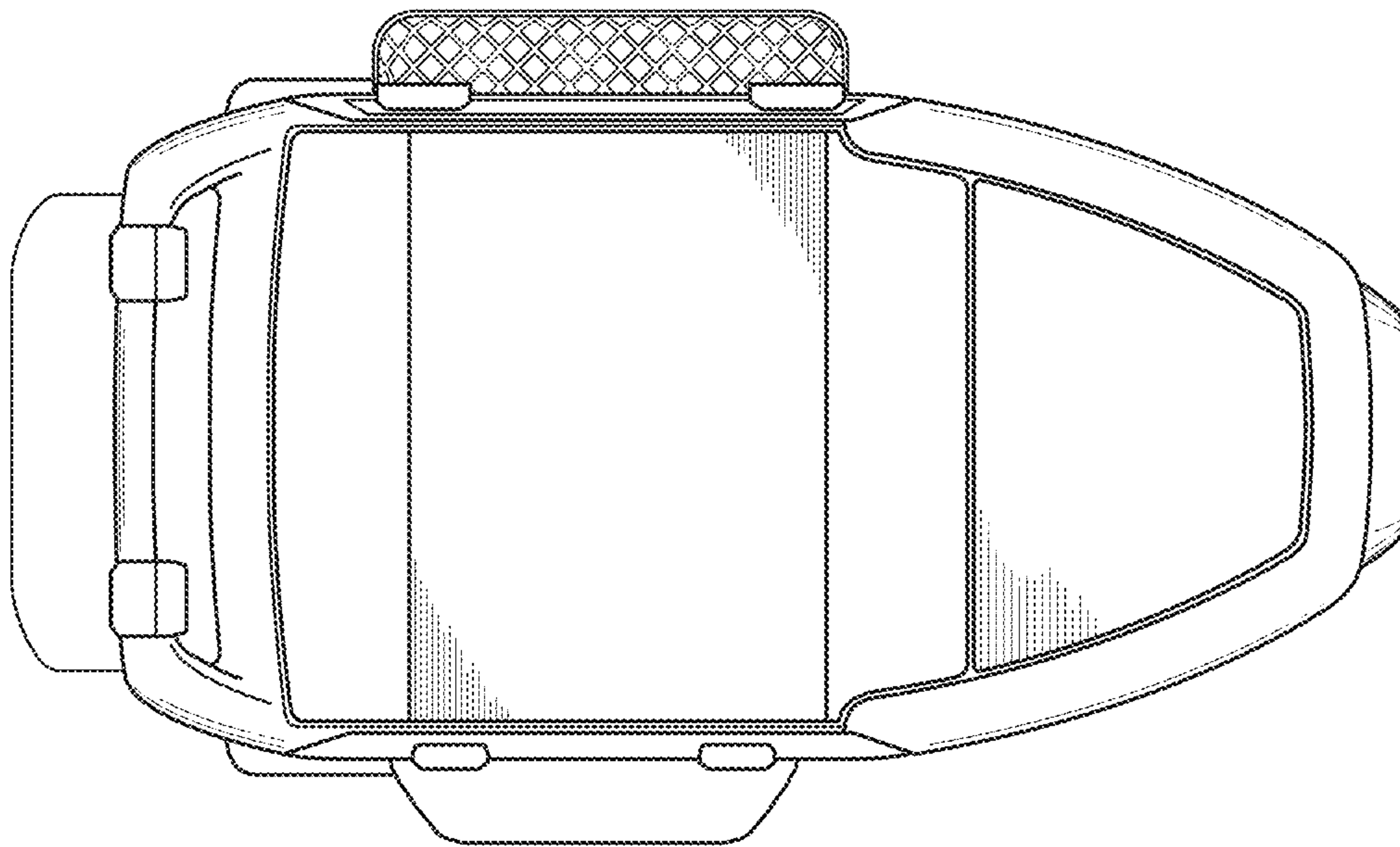


Fig. 4

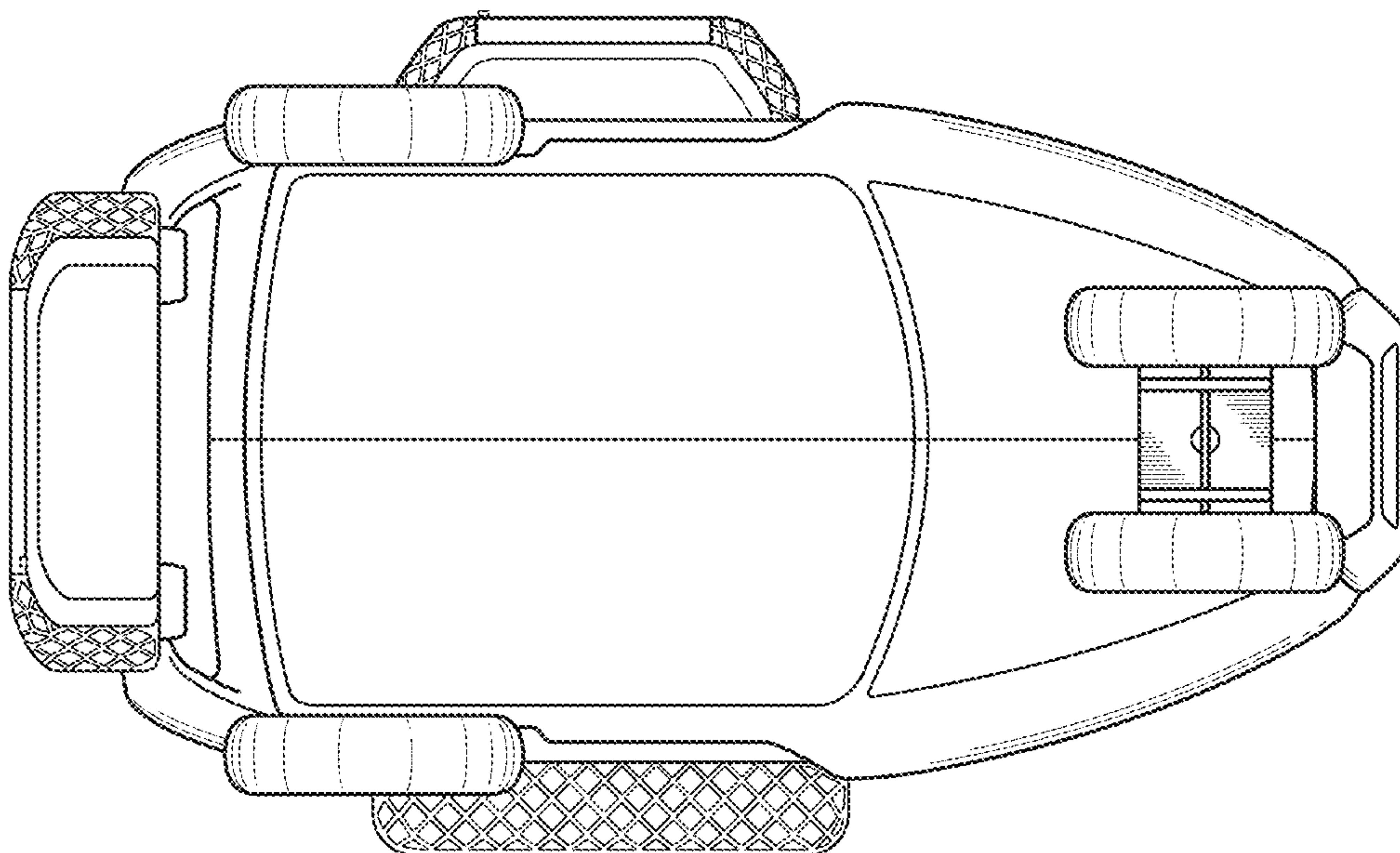


Fig. 5

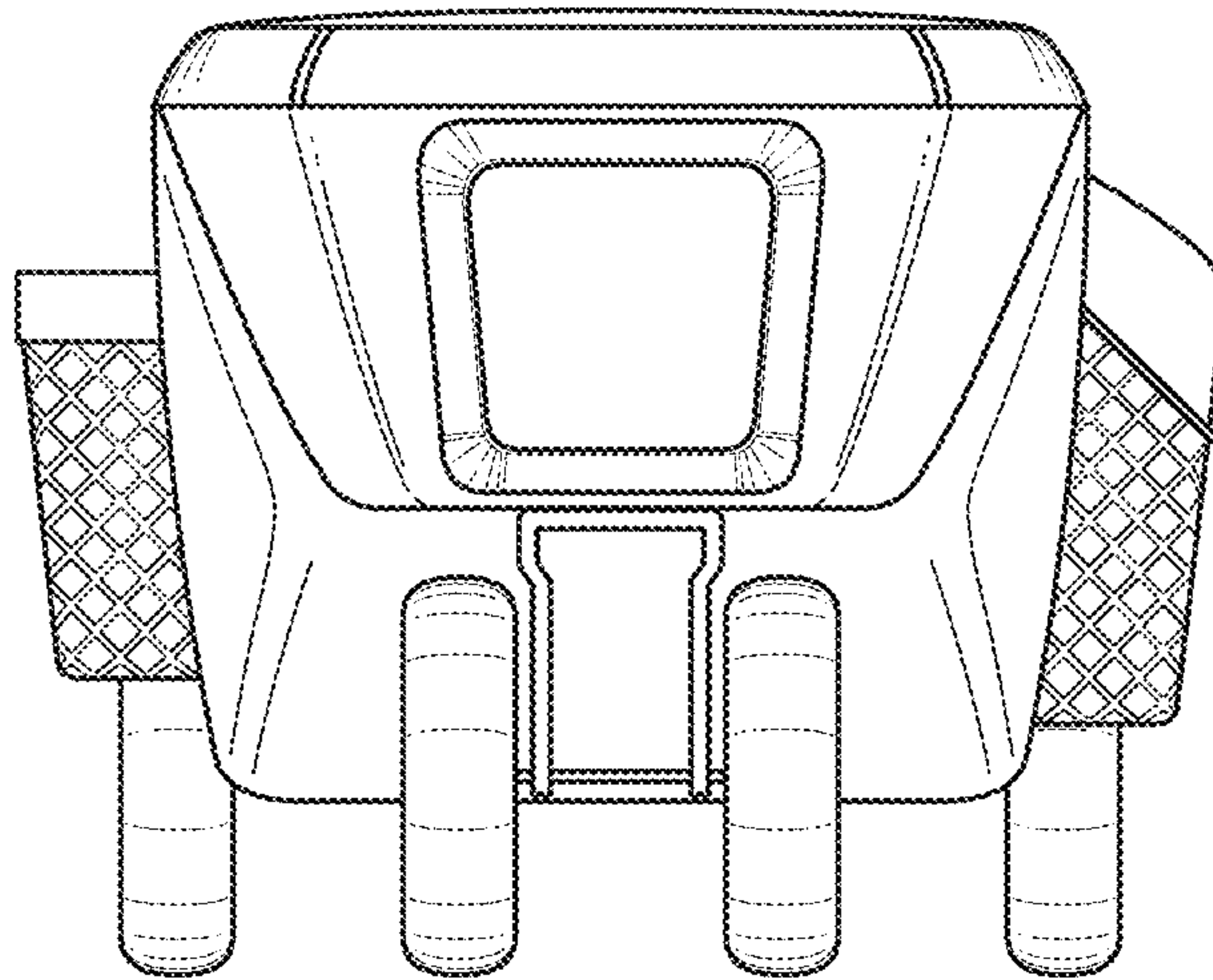


Fig. 6

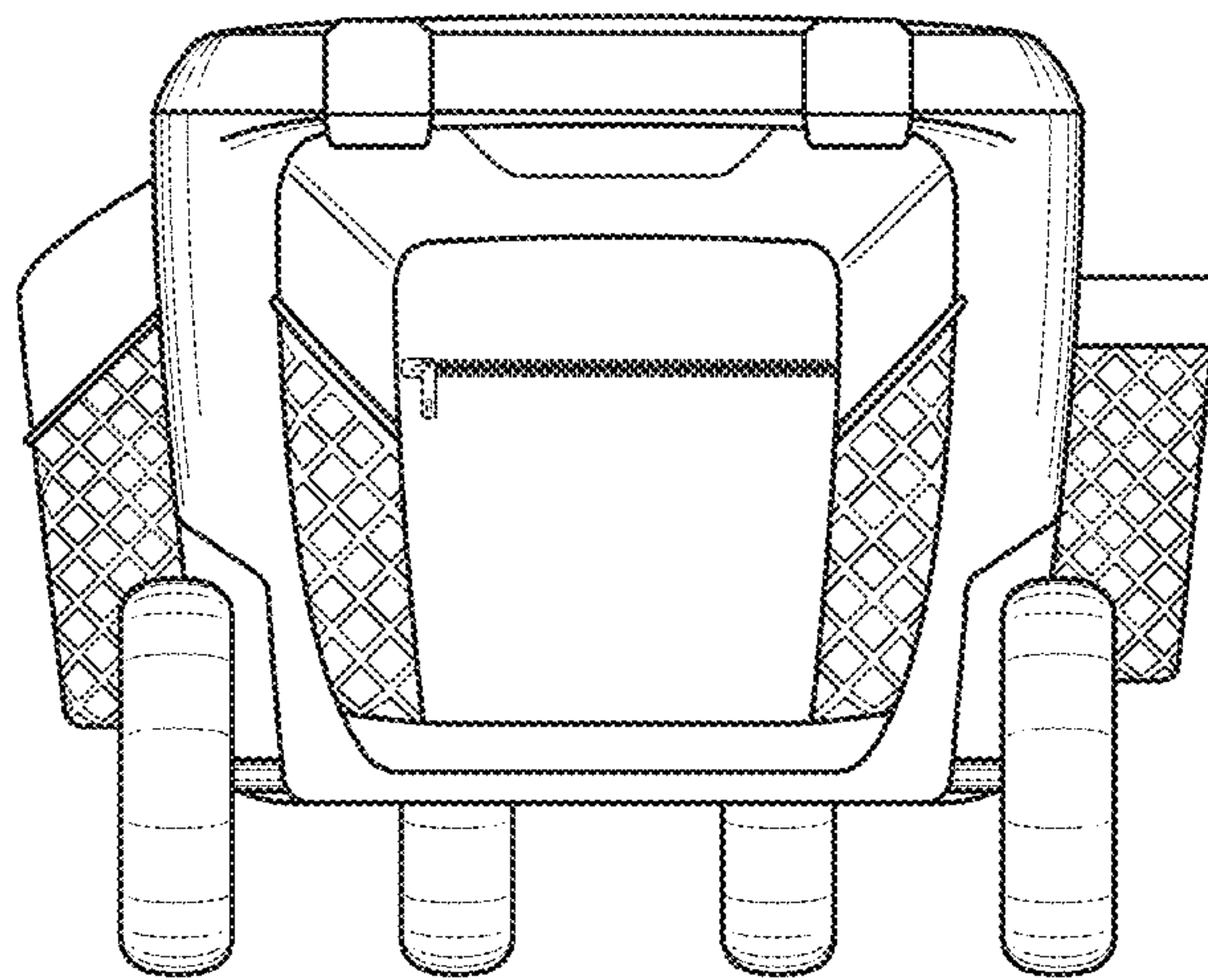


Fig. 7

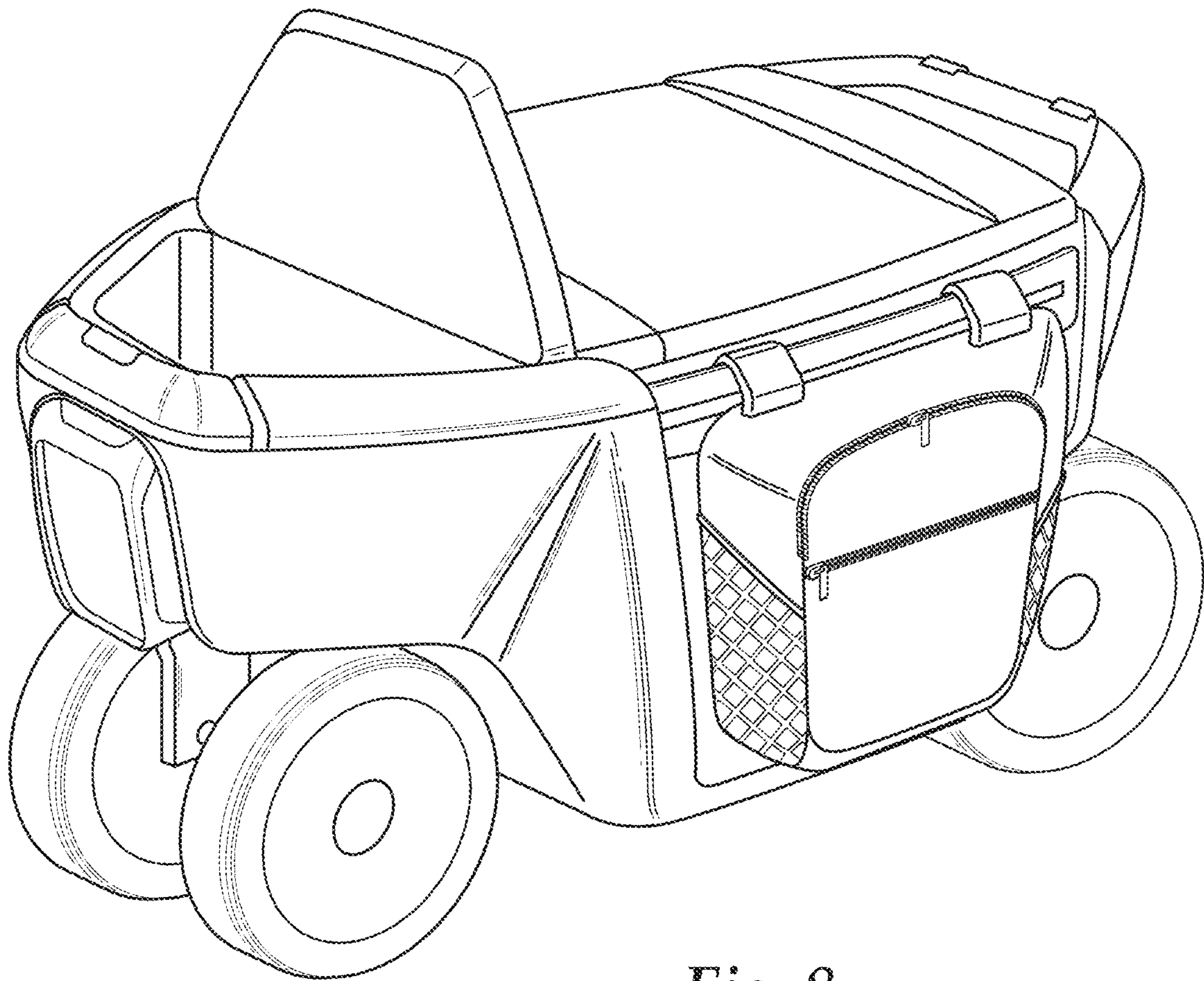


Fig. 8

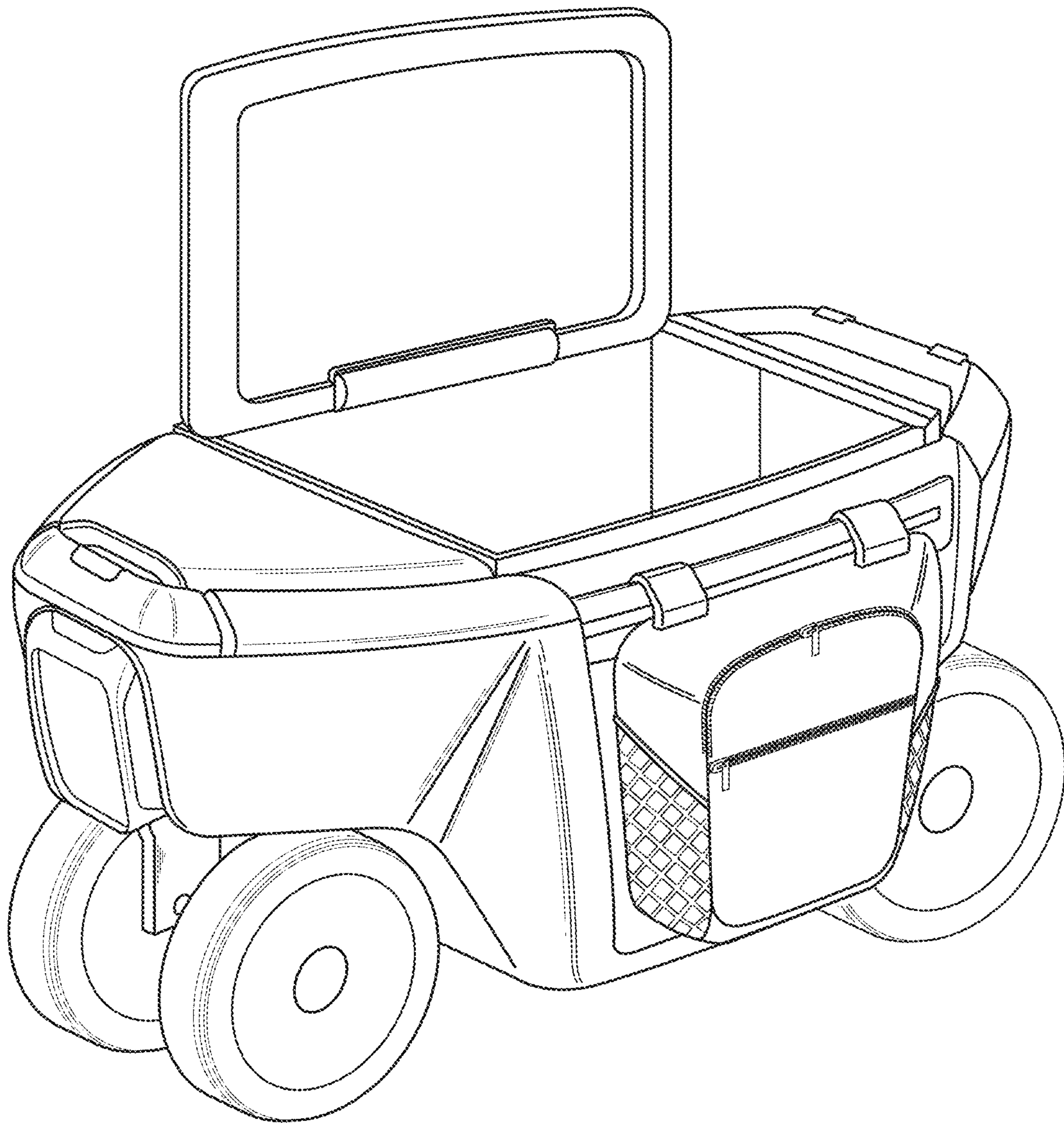


Fig. 9

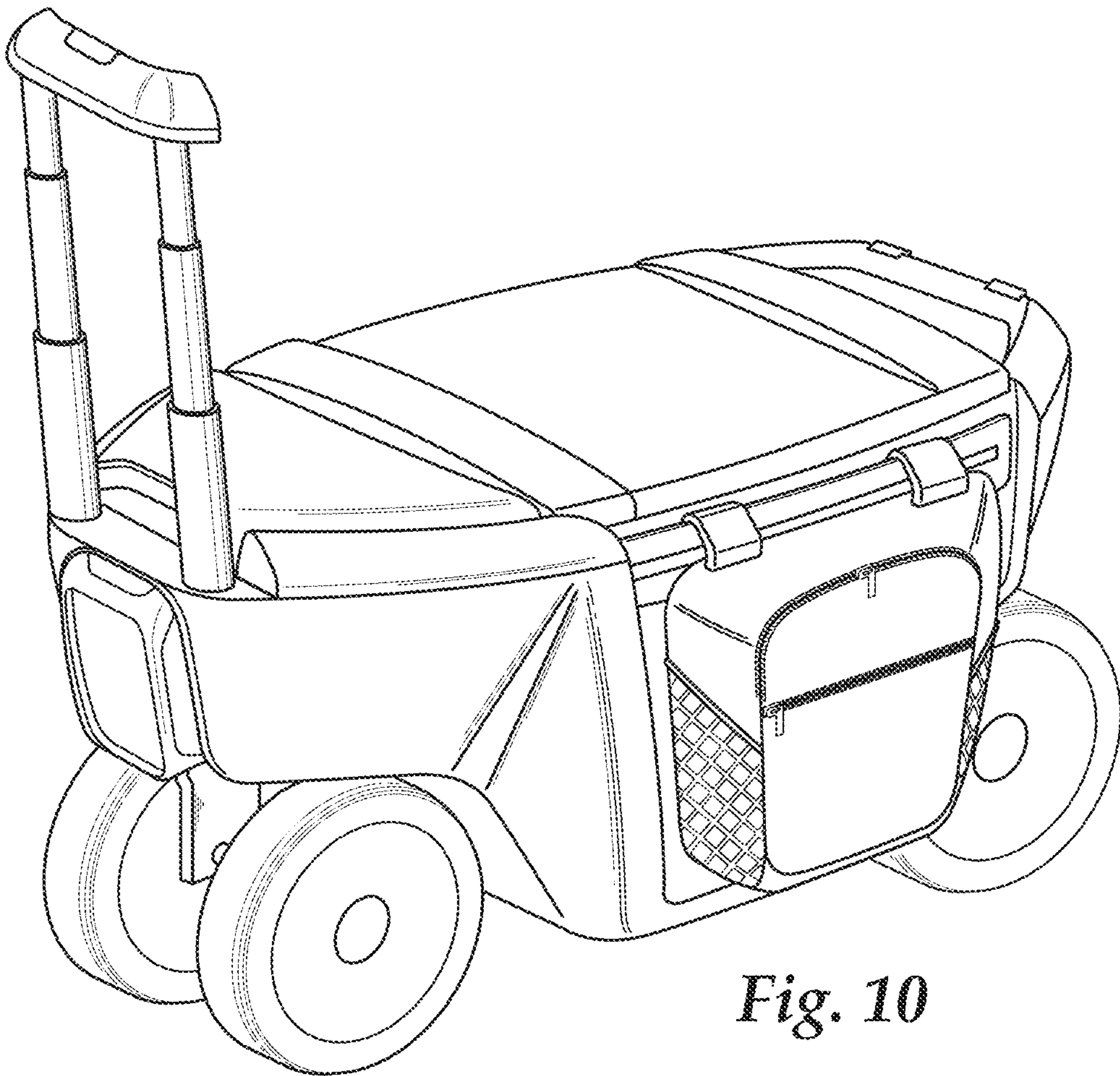


Fig. 10

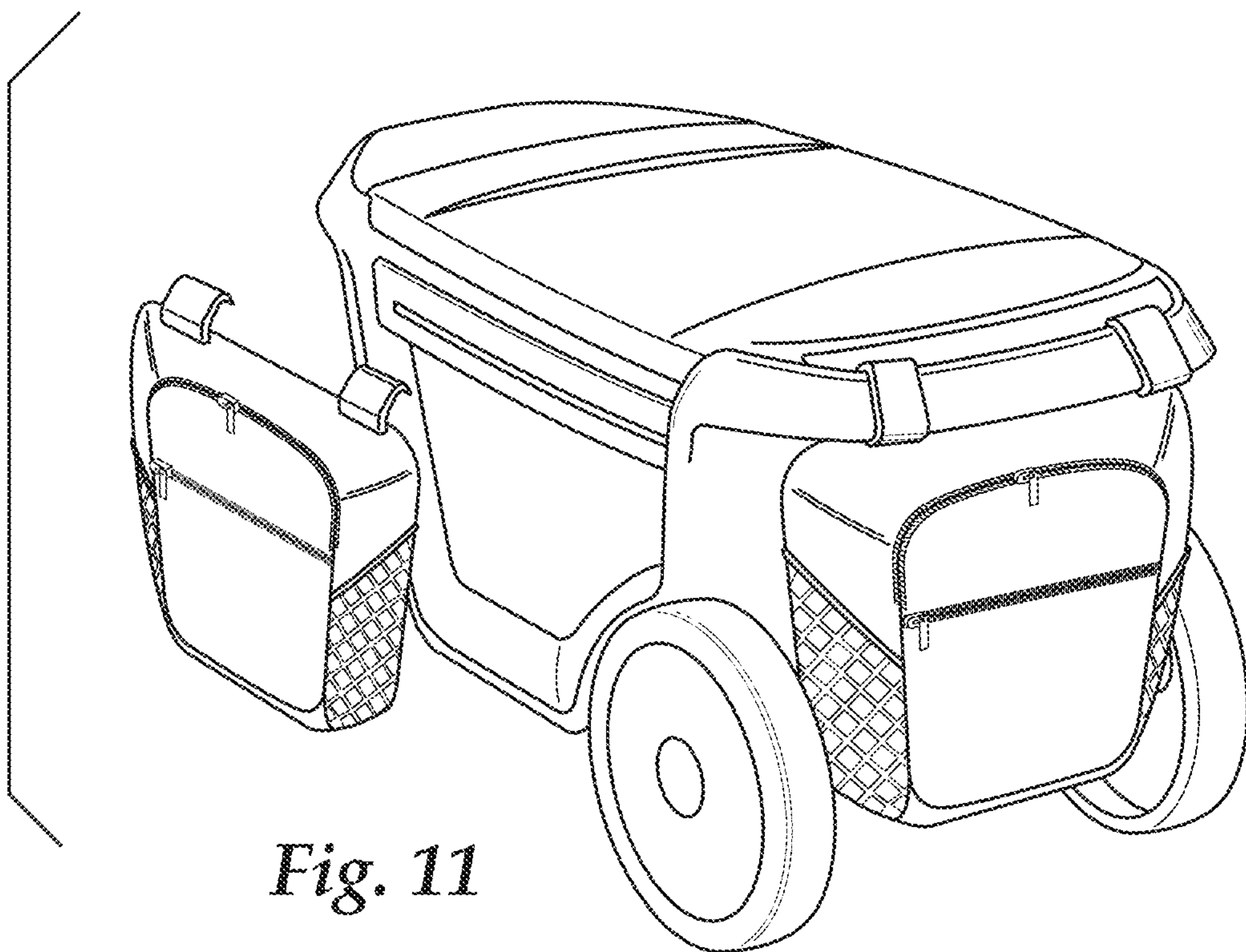


Fig. 11